

Docket: 4889.P001

Patent

ED STATES PATENT AND TRADEMARK OFFICE

| In Re Application | n of: |) | | |
|--|--|---------------------|-------|---|
| | Ramin Khorram |)) | | |
| Application No: | 09/588,280 |)) | Annia | ah, Charles Nana |
| Filing Date: | June 5, 2000 |) Art Unit: | 2682 | in, onanco nana |
| FOR RED | DD AND APPARATUS UCING BANDWIDTH PORTABLE DEVICE |)) Confirmation | | 7962 |
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| Box Fee Amend Assistant Comm Washington, D.0 | issioner for Patents | | Te | RECEIVED JAN 0 6 2003 Schnology Center 2600 |

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed on September 27, 2002, please enter the following amendments and consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Pamala Stephenson

Name of Person Mailing Correspondence

01/03/2003 TBESHAH1 00000181 09588280

01 FC:1202

36.00 OP



| Attorney's | s Docket No.: | 4889 | 9.P001 | | - | | | | | | <u>Patent</u> |
|------------------|--|--------------------|-------------------------|---------------------|------------------|--------|---------------------------------------|-------------------|--------|------------------|----------------------------------|
| In re the | Application of | : <u>Rar</u> | nin Kho | rram | | | · · · · · · · · · · · · · · · · · · · | | | | |
| Application | Application No.: 09/588,280 (inventor(s)) | | | | | | | | | | |
| Filed: | June 5, 2000 |) | | _ | | | | | | | |
| For: | A METHOD | AND AP | PARAT | US FO | R REDUC | | BANDV | VIDTH USE | IN A | PORTA | BLE DEVICE |
| | NT COMMIS | | R FOR F | PATEN | TS | | | | | | |
| SIR: Trai | nsmitted here | with is a | ın Amer | ndment | for the ab | ove | applicat | ion. | | | |
| | a verified sta | atement atement | previou to estal | sly sub blish sn | mitted. | | | | | | stablished by 27 is enclosed. |
| The fee h | as been calc | ulated a | s showr | n below | <i>r</i> : | | | | | 07.15 | 5 7 |
| | (Col. 1) | | (Co | 1. 2) | (Col. 3) | | SMAL | L ENTITY | | | R THAN A L ENTITY |
| | Claims Remaining After Amd. | | Highe: Previ Paid | st No. ously | Present Extra | | Rate | Additional Fee | | Rate | Additional Fee |
| Total Claims | *24 | Minus | ** | 22 | 2 | | X9 | \$ | | X18 | \$36.00 |
| Indep. Claims | *4 | Minus | *** | 4 | 0 | | X40 | \$ | | X80 | \$0.00 |
| | First Prese | | | tiple | | | +135 | \$ | | +270 | \$0.00 |
| writ | e entry in Col. e "0" in Col. 3. | 1 is less | than the | | | ı A | Total dd. Fee | \$ | Ac | Total dd. Fee | \$36.00 |
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| on <u>Decer</u> | <u>nber 27, 2002</u> Date | of Depos | it | | : | | | | | | |
| Pamala S | Stephenson | | -4.0 | - 14 ''' | | | | | | | |
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| 1 | Sig | nature | | | | | | Date | | | |

Docket No.: 4889.P001 - 1 - (LJV/cak 10/01/00)

| _X | A check in the amount of \$ <u>36.00</u> is attached for presentation of additional claim(s). |
|-------------------|--|
| | Applicant(s) hereby Petition(s) for an Extension of Time of month(s) pursuant to 37 C.F.R. § 1.136(a). |
| | A check for \$ is attached for processing fees under 37 C.F.R. § 1.17. |
| | Please charge my Deposit Account No. <u>02-2666</u> the amount of \$ A duplicate copy of this sheet is enclosed. |
| X | The Commissioner of Patents and Trademarks is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <u>02-2666</u> (a duplicate copy of this sheet is enclosed): |
| | X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims. |
| | X Any extension or petition fees under 37 C.F.R. § 1.17. |
| | BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP |
| Date: | 12/27/02 Judith A. Szepesi |
| 12400 W Sevent | /ilshire Boulevard |
| | eles, California 90025 |
| (408) 72 | |

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| Comp | lete if Kn | own: | | | | | | |
| | ation No | | 9/588,28 | 30 | | | | |
| | Date Ju | | | | | | | |
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| | Art Unit | | | | | | | VEP |
| Exami | iner Nam | e <u>Appia</u> | h, Char | les Nana | | | | JAN 0 6 2000 |
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| Confir | mation N | lumber: | <u>7962</u> | 2 | | | | Technology |
| | | | | | | | | Technology Center 260 |
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| | [X] | Charge | e Any A | dditional Fe | e Required Under 37 | CFR 1.16 an | d 1.17 | |
| | | | | <u></u> | | | | |
| | [] | Applic | ant clai | ms small en | tity status. See 37 Cl | FR 1.27 | | |
| 2. | X | Pavme | nt Encl | osed: Y | Check | | | |
| ٤. | | ı ayınc | iii Liici | 03cu. <u>x</u> | Money Order | | | |
| | | | | | Other | | | |
| | | | | | | | | |
| FEE C | CALCUL | ATION | | | | | | |
| | | | | | | 5 | | |
| 1. | BASIC F | FILING F | EE | | | 1 | | |
| | | | | | | | | |
| Large | Entity | Small | Entity | | | | | |
| Fee | Fee | Fee | Fee | | | | | |
| Code | (\$) | Code | (\$) | Fee Desc | ription | | | Fee Paid |
| 1001 | 740 | 2001 | 370 | Utility ap | plication filing fee | | | |
| 1002 | 330 | 2002 | 165 | | pplication filing fee | | | |
| 1003 | 510 | 2003 | 255 | Plant filin | | | | |
| 1004 | 740 | 2004 | 370 | Reissue f | | | | |
| 1005 | 160 | 2005 | 80 | | nal application filing f | ee | | |
| | | | | | .,, | | | |
| | | | | | | SUB | TOTAL (1) | \$ <u>0.00</u> |
| | | | | | | | | |
| 2. | EXTRA (| <u>CLAIM I</u> | <u>FEES</u> | | | | Fee from | |
| | | | | | Extra Claims | | <u>below</u> | Fee Paid |
| Total | Claima | 24 | | _ 22** - | 2 | ~ | ¢19.00 | - \$36.00 |
| | Claims | 24 | _ | - 22** = | | X | <u>\$18.00</u> | |
| - | endent (| _ | 4_ | - 4** = | 0 | X | | = \$0.00 |
| | ole Depe | | _ | | | | | = |
| | | | | d, if greater | ; For Reissues, see | below. | | |
| <u>Large</u> | | <u>Small</u> | | | | | | |
| Fee | Fee | Fee | Fee | _ | | | | |
| Code | (\$) | Code | (\$) | Fee Descri | | | | |
| 1202 | 18 | 2202 | 9 | Claims in e | excess of 20 | | | |
| 1201 | 84 | 2201 | 42 | Independe | ent claims in excess o | of 3 | | |
| 1203 | 280 | 2203 | 140 | | ependent claim, if not | | | |
| 1204 | 84 | 2204 | 42 | | independent claims o | | patent | |
| 1205 | 18 | 2205 | 9 | | claims in excess of 2 | | | nt l |
| | | - | - | - | - | | - , | |
| | | | | | | SU | BTOTAL (2 |) \$ <u>36.00</u> |
| | | | | | | | | |

10/01/02

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| <u>Large</u> | <u>Entity</u> | Small E | ntity | | |
|--------------|---------------|--------------|---------------|---|---------------------------------------|
| Fee | Fee | Fee | Fee | | |
| Code | (\$) | Code | (\$) | Fee Description | Fee Paid |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| 1813 | 8,800 | 1813 | 8,800 | Request for inter parties reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 1252 | 110 400 | 2251 2252 | 55 200 | Extension for reply within first month Extension for reply within second month | |
| 1252 | 920 | 2252 2253 | 460 | Extension for reply within second month Extension for reply within third month | |
| 1254 | 1,440 | 2253 2254 | 720 | Extension for reply within fourth month | |
| 1255 | 1,960 | 2255 | 980 | Extension for reply within fifth month | |
| 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | · · · · · · · · · · · · · · · · · · · |
| 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | |
| 1453 | 1,280 | 2453 | 640 | Petition to revive - unintentional | |
| 1501 | 1,280 | 2501 | 640 | Utility issue fee (or reissue) | |
| 1502 | 460 | 2502 | 230 | Design issue fee | |
| 1503 | 620 | 2503 | 310 | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per | |
| | | | | property (times number of properties) | |
| 1809 | 740 | 2809 | 370 | For filing a submission after final rejection (see 37 CFR 1.129(a)) | |
| 1814 | 110 | 2814 | 55 | Statutory Disclaimer | |
| 1810 | 740 | 2810 | 370 | For each additional invention to be examined (see 37 CFR 1.129(b)) | |
| 1801 | 740 | 2801 | 370 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1504 | 300 | 1504 | 300 | Publication fee for early, voluntary, or normal pub. | |
| 1505 | 300 | 1505 | 300 | Publication fee for republication | |
| 1803 | 130 | 1803 | 130 | Request for voluntary publication or republication | |
| 1808 | 130 | 1808 | 130 | Processing fee under 37 CFR 1.17(i) (except provisionals) | |
| 1454 | - | 1454 | | Acceptance of unintentionally delayed claim for priority | <u> </u> |
| | | | | | |
| Other f | ee (specify |) | - | | |
| *Reduce | ed by Basic I | Filing Fee | Paid | SUBTOTAL (3) \$ <u>0.</u> | 00 |
| | ITTED BY: | | | | |
| Typed | or Printed | i Name: | <u>Judith</u> | A. Szepesi | |
| | , | 1 ; | - | - 6/3/ | |
| Signat | ture: | MOUL | 1 | Date: 12/21/02 | f |
| Reg. N | lumber: | 39,393 | | Telephone Number: 408-720-8300 | |
| | | | | | |







Pamala Stephenson
Name of Person Mailing Correspondence



FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to:

The Assistant Commissioner for Patents, Washington, D.C. 20231

| Signature D | Date | RECEIVED |
|---|---|--|
| | | JAN 0 6 2003 |
| | | Technology Center 2600 |
| Serial/Patent No.: 09/588,280 Client: Ramin Khorram Title: A METHOD AND APPARATUS F DEVICE BSTZ File No.: 4889.P001 Date Mailed: December 27,2002 The following has been received in the U.S. Amendment/Response (13 pgs.) Appeal Brief (pgs.) (in triplicate) Application - Utility (pgs., with cover and abstract) Application - Rule 1.53(b) Continuation (pgs.) Application - Rule 1.53(b) Cip (pgs.) Application - Rule 1.53(d) CPA Transmittal (pgs.) Application - Poesign (pgs.) Application - Provisional (pgs.) Application - Provisional (pgs.) Application - Provisional (pgs.) Assignment and Cover Sheet Certificate of Mailing Declaration & POA (pgs.) Disclosure Decs & Oig & Copy of Inventor's Signed Letter (pgs.) | OR REDUCING BANDWIDTH US Atty/Secty Initials: JAS/pj | S T 27, 2002 ate stamped hereon: Check No. 54726 Amt: \$36.00 S.) Check No. Amt: |